

**AMENDMENT**

**In the Claims:**

The following listing reflects amendments to the claims and replaces all prior versions and listings of claims in this application.

1-4. (Cancelled)

5. (Currently amended) A carrier protein that comprises a P23TT, P32TT, P21TT, PFT3, P30TT, P2TT, HBVnc, influenza haemagglutinin (HA), HbsAg and influenza matrix (MT) CD4+ T cell ~~epitope~~ epitopes.

6. (Currently amended) ~~A~~ The carrier protein according to claim 5, that further comprises ~~a P23TT, P32TT, P21TT, PFT3, P30TT, P2TT, HBVnc, HA, HbsAg, MT and an~~ hsp70 CD4+ T cell epitope.

7-12. (Cancelled)

13. (Currently amended) ~~A~~ The carrier protein according to claim 37, wherein the polysaccharide is from ~~any one of the following organisms:~~ *S. pneumoniae*, *N. meningitidis*, *S. aureus*, *Klebsiella*, or *S. typhimurium*.

14. (Currently amended) ~~A~~ The carrier protein according to claim 37, wherein the polysaccharide is conjugated to the carrier protein by a covalent linkage.

15. (Currently amended) ~~A~~ The carrier protein according to claim 37, wherein the polysaccharide is conjugated to the carrier protein by reductive amination.